Application No.: 10/517,879 Docket No.: 09669/042001 (PATENT)

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows.

1. (Previously Presented) A method of manufacturing a tape to which a plurality of elements are affixed by means of a glue in a solid state, the method comprising a gluing step, in which elements are glued to a basic tape by means of a glue in a liquid state so as to obtain a glued tape, the method being characterized in that the gluing step is followed by:

a winding step, in which the glued tape is wound while the glue is in a state between the liquid state and the solid state, so as to obtain a winded glued tape; and a heating step, in which the winded glue tape is heated, so that the glue reaches the solid state.

- 2. (Currently Amended) The method according to claim 1, characterized in that in the winding step, the glued tape is wound on a reel made of composite material.
- 3. (Cancelled)
- 4. (Currently Amended) The method according to claim [[3]] 6, characterized in that the reel is made of fiberglass impregnated with epoxy resin.
- 5. (Previously Presented) A method of manufacturing a smart card, characterized in that the method comprises the following steps:
 - a gluing step, in which semiconductor devices are glued to a basic tape by means of a glue in a liquid state so as to obtain a glued tape;

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a winding step, in which the glued tape is wound while the glue is in a state between

the liquid state and the solid state, so as to obtain a winded glued tape;

a heating step, in which the winded glued tape is heated, so that the blue reaches the

solid state;

a cutting step, in which the tape is cut so as to obtain modules; and

an embedding step, in which a module is embedded in a cardbody so as to obtain a

smart card.

6. (New) The method according to claim 2, characterized in that the reel has a diameter bigger

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than 600 mm.

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